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INFORMATION BISCLOSURE

STATEMENT BY PPLICASE

(use as many sheets as necessary)

Sheet	1	of	

Сотр	olete if Known
Application Number	10/670,798
Confirmation Number	4370
Filing Date	September 26, 2003
First Named Inventor	Masanao KUNUGI
Art Unit	1756
Examiner Name	not yet assigned
Attorney Docket Number	Q77716

			U.S.	PATENT DOCU	MENTS
Examiner Cite Initials* No.	Cita	Document Number		Publication Date	
	Number	Kind Code ¹ (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
16-		US 5,683,846	A	11/4/1997	Ishihara et al.
16-		US 5,283,618	Α	2/1/1994	Hosoya et al.
		US			

FOREIGN PATENT DOCUMENTS							
Number	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or	Translation ⁶	
	Kind Code ⁵ (if known)	Applicant of Cited Document					
		JP	5-2287	A	1/8/1993	TOKYO ELECTRIC CO LTD; TOKYO SHIBAURA ELECTRIC CO	Abstract
16		JP	8-129268	Α	5/21/1996		
16-		EP	0 520 799	A2	12/30/1992	KABUSHIKI KAISHA TOSHIBA	Abstract
16		EP	0 710 894	A1	5/8/1996	MITA INDUSTRIAL CO. LTD.	Abstract
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NON PATENT LITERATURE DOCUMENTS				
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